

ATTORNEY DOCKET NO.  
074263.0211



PATENT APPLICATION  
10/765,746

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Shilin Chen  
Serial No.: 10/765,746  
Filing Date: January 27, 2004  
Group Art Unit: 3672  
Examiner: Zakiya Nicole Walker  
Title: **FORCE-BALANCED ROLLER-CONE BITS,  
SYSTEMS, DRILLING METHODS, AND DESIGN  
METHODS**

**Mail Stop AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INFORMATION DISCLOSURE STATEMENT**

Applicant respectfully requests, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. Copies of these references are enclosed for the convenience of the Examiner. Furthermore, pursuant to 37 C.F.R. §§1.97(g) and (h), no representation is made that a search has been made, that the references are material to the patentability of the present application, or that the references qualify as prior art.

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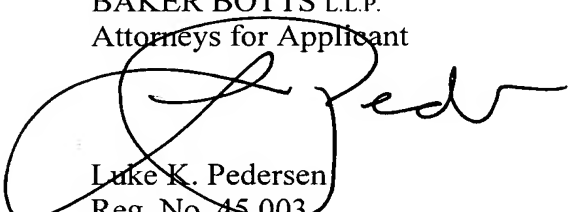
This Information Disclosure Statement is submitted after the first Office Action, but before the Final Office Action. Pursuant to 1.97(c) and 1.17(p), the stipulated fee of \$180.00 is enclosed herewith. The Commissioner is hereby authorized to charge any additional fee or credit any overpayment to Deposit Account No. 50-2148 of Baker Botts L.L.P. in order to effectuate this filing.

Respectfully submitted,

BAKER BOTTS L.L.P.  
Attorneys for Applicant

Date: \_\_\_\_\_

8/19/05

  
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CORRESPONDENCE ADDRESS:

Customer Number:  
Attorney Docket Number:

**31625**  
074263.0211

PTO-1449 <b>Information Disclosure Citation in an Application</b>	Application No.	Applicant(s)	
	<b>10/765,746</b>	<b>Shilin Chen</b>	
	Docket Number	Group Art Unit	Filing Date
	<b>074263.0211</b>	<b>3672</b>	<b>January 27, 2004</b>

## U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.						
B.						
C.						
D.						
E.						
F.						
G.						
H.						
I.						
J.						
K.						
L.						
M.						
N.						
O.						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
P.							
Q.							
R.							
S.							

## NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
T.	Approved Judgment before Hon. Pumfrey, High Court of Justice, Chancery Division, Patents Court, Case HC04C00114, 00689, 00690, ( <i>Halliburton v. Smith Internl.</i> ), Royal Courts of Justice, Strand, London, GB (84 pages).	07/21/2005
U.	Maurer, W.C., "The Perfect-Cleaning Theory of Rotary Drilling", Journal of Petroleum Technology, SPE, pp. 1270-1274.	Nov. 1962
V.		
W.		
X.		

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. PATENT AND TRADEMARK OFFICE